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PTO/SB/21 (02-04)

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/726,361
		Filing Date	December 3, 2003
		First Named Inventor	SKOOG et al.
		Art Unit	1762
		Examiner Name	N/A
Total Number of Pages in This Submission	3	Attorney Docket Number	13DV-13673 (07783-0087)

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>Return Receipt Postcard; Certificate of Mailing; Cited References (3)</b>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	McNees Wallace & Nurick LLC K. Scott O'Brian
Signature	
Date	October 12, 2004

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kimberly A. Newell
Signature	
Date	October 12, 2004

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OCT 14 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : SKOOG et al. ) Group Art Unit: 1762  
Application No.: 10/726,361 )  
Filed: December 3, 2003 ) Examiner: N/A  
) Atty. Docket No. 10/729,361  
)

For: SPRAYABLE NOBLE METAL COATING FOR HIGH TEMPERATURE  
USE DIRECTLY ON AIRCRAFT ENGINE ALLOYS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

SIR:

The following are included with this Information Disclosure Statement:

- A. PTO/SB/08
- B. CERTIFICATION  
(37 C.F.R. 1.97(c)-before final Office Action or allowance)
- C. \$180.00 FEE PAYMENT  
(37 C.F.R. 1.97(c)-before final Office Action or allowance)
- D. \$180.00 PETITION, CERTIFICATION & PETITION FEE  
PAYMENT  
(37 C.F.R. 1.97(d)-before issue fee payment)

The following are submitted in the above-identified application in  
compliance with 37 CFR 1.98:

- I. A copy of each listed U.S. Patent and U.S. Patent application  
publication [1.98(a)(2)(i)].
- II. A copy of each listed foreign patent and/or published foreign patent  
application. For each listed foreign patent and/or published foreign  
patent application [1.98(a)(2)]:

- a) the English language version or an English translation if not published in English, if available (see PTO-1449)[1.98(a)(3)]; and/or
- b) U.S. counterpart patents or English language equivalents of the foreign patents or published foreign patent applications (see PTO-1449); and/or
- c) a concise explanation of the relevance of the listed patents, publications or other information (see PTO-1449, foreign search report or other, attached), as it is presently understood by the person signing this disclosure, since no English translation is currently available[1.98(a)(3)].

III. A copy of each listed publication, other than published foreign applications. For each listed publication [1.98(a)(2)]:

- (a) an English translation, if available, when the original publication is not in the English language (see PTO-1449)[1.98(a)(3)];
- (b) a concise explanation of the listed publications (see PTO-1449), as it is presently understood by the person signing this disclosure, since no English translation is currently available [1.98(a)(3)].

IV. For any other listed information, a copy of the information or that portion which caused it to be listed (see PTO-1449)[1.98(a)(2)(iii)].

V. Each listed U.S. Patent, Publication or other information that was previously cited by or submitted to the Office in a prior application, which application is relied upon for an earlier filing date under 35 U.S.C. § 120 [1.98(d)].

VI. Copies of each listed U.S. Patent and U.S. Patent application publication are not being submitted herewith pursuant to a waiver of 37 CFR 1.98(a)(2)(i) by the USPTO on July 11, 2003 for applications filed after June 30, 2003.

This information is submitted in the above-identified application in compliance with 37 C.F.R. 1.97 because:

- 1. This information disclosure is submitted within three months of the filing date of the application, or before the mailing date of the first office action on the merits of the application [1.97(b)].
- 2. This information disclosure is submitted before the mailing date of a final action in this application under 1.113[1.97(c)] and the requisite statement or fee is provided (see items 6 or 7 below).

- 3. This information disclosure is submitted before the mailing date of a notice of allowance under 1.311 [1.97(c)] and the requisite statement or fee is provided (see items 6 or 7 below).
- 4. This information disclosure is submitted after the mailing date of a final action under 1.113 [1.97(d)] and the requisite statement and fee is provided (see items 6 and 8 below).
- 5. This information disclosure is submitted after the mailing date of a notice of allowance under 1.311, but before the payment of the issue fee [1.97(d)] and the requisite statement and fee is provided (see items 6 and 8 below).
- 6. This information disclosure statement is submitted with the statement required for items 2, 3, 4 or 5 above [1.97(c), (d), (e)]:
- I, K. Scott O'Brian, hereby state the following:
  - Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.**
  - No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this information disclosure was known to any individual designated in 1.56(c) more than three months prior to the filing of this information disclosure statement.**
- 7. This information disclosure statement is submitted with the fee of \$180 set forth in 1.17(p) [see items 2 and 3 above]. Please charge this fee and any other fees associated with this application to Deposit Account No. 50-1059. (Please note, no fee is required for items 2 and 3 above if the Item 6 statement is provided).

8. Please charge this fee and any other fees associated with this application to Deposit Account No. 50-1059.

Respectfully submitted,

Dated: October 12, 2004

McNees Wallace & Nurick LLC



K. Scott O'Brian  
Reg. No. 42,946  
100 Pine Street  
P.O. Box 1166  
Harrisburg, PA 17108-1166

Phone: (717) 232-8000  
Fax: (717) 237-5300



OCT 14 2004

PTO/SB/08a (08-03)

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Shee

1 of 2

<b><i>Complete if Known</i></b>	
<i>Application Number</i>	10/726,361
<i>Filing Date</i>	December 3, 2003
<i>First Named Inventor</i>	Skoog et al.
<i>Art Unit</i>	1762
<i>Examiner Name</i>	N/A
<i>Attorney Docket Number</i>	13DV-13673 (07783-0087)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	A	US-3,972,475	08-03-1976	Nelson et al.	
	B	US- 4,163,736	08-07-1979	Acres et al.	
	C	US- 4,399,199	08-16-1983	McGill et al.	
	D	US- 4,676,994	06-30-1987	Demaray	
	E	US- 4,877,647	10-31-1989	Klabunde	
	F	US- 5,167,869	12-01-1992	Nebe et al.	
	G	US- 5,407,705	04-18-1995	Vakil	
	H	US- 5,545,437	08-13-1996	Nagaraj et al.	
	I	US- 5,584,173	12-17-1996	Lybarger	
	J	US- 5,753,317	05-19-1998	Law et al.	
	K	US- 5,851,679	12-22-1998	Stowell et al.	
	L	US- 6,007,919	12-28-1999	Skoog et al.	
	M	US- 6,177,186	01-23-2001	Skoog et al.	
	N	US- 6,210,791	04-03-2001	Skoog et al.	
	O	US- 6,455,167	09-24-2002	Rigney et al.	
		US-			

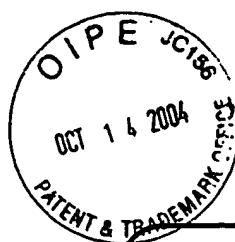
## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

2

**Complete if Known**

Application Number	10/726,361
Filing Date	December 3, 2003
First Named Inventor	Skoog et al.
Art Unit	1,762
Examiner Name	

Attorney Docket Number 13DV-13673 (07783-0087)

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	Engelhard Corp., Material Safety Data Sheet for Liquid Metal A4841, 8 pages, March 31, 2001	
	2	Engelhard Corp., Material Safety Data Sheet for Spray Platinum for Ceramics APP101A, 8 pages, Aug. 1, 2000.	
	3	Engelhard Corp., Material Safety Data Sheet for Liquid Bright Gold for Spraying 991BD, 7 pages, Dec. 13, 1999	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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Kimberly A Newell

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Kimberly A. Newell

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Supplemental Information Disclosure Statement (4 pages)  
PTO/SB/08  
Cited References (3)

Attorney Docket No.: 13DV-13673 (07783-0087)  
Application No.: 10/726,361  
Filed: December 3, 2003

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